	Application	No.	Applicant(s)	
	10/658,532		HIRAOKA ET AL.	
Notice of Allowability	Examiner		Art Unit	
	William C. C	hoi	2873	
The MAILING DATE of this communication of the Communication of the Office or upon petition by the applicant. See Section 1.1.	E MERITS IS (OR REMAIN) ce (PTOL-85) or other appro F PATENT RIGHTS. This a	S) CLOSED in this appl opriate communication application is subject to	lication. If not included will be mailed in due c	d course. THIS
1. This communication is responsive to				
2. The allowed claim(s) is/are 1-21.			·	
3. The drawings filed on 10 September 2003 are	e accepted by the Examiner	r.		
 4. Acknowledgment is made of a claim for fore a) All b) Some* c) None o 1. Certified copies of the priority do 	of the:			
Certified copies of the priority do	cuments have been receive	d in Application No	·	
Copies of the certified copies of t	the priority documents have	been received in this n	ational stage applicati	ion from the
International Bureau (PCT Rule	17.2(a)).			
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAI noted below. Failure to timely comply will result in THIS THREE-MONTH PERIOD IS NOT EXTEND	n ABANDONMENT of this a		omplying with the req	uirements
5. A SUBSTITUTE OATH OR DECLARATION INFORMAL PATENT APPLICATION (PTO-1				OTICE OF
6. CORRECTED DRAWINGS (as "replacement	t sheets") must be submitte	d.		
(a) ☐ including changes required by the Notice	e of Draftsperson's Patent D	rawing Review (PTO-9	348) attached	
1) ☐ hereto or 2) ☐ to Paper No./Ma	ail Date			
(b) ☐ including changes required by the attach Paper No./Mail Date	ed Examiner's Amendment	/ Comment or in the Of	ffice action of	
Identifying indicia such as the application number each sheet. Replacement sheet(s) should be labele				back) of
7. DEPOSIT OF and/or INFORMATION aboattached Examiner's comment regarding REC				ote the
Attachment(s)		J		. 450)
1. Notice of References Cited (PTO-892)	_	☐ Notice of Informal Pa)-152)
2. Notice of Draftperson's Patent Drawing Review	w (P1O-948) 6. L	☐ Interview Summary (Paper No./Mail Date		
3. Information Disclosure Statements (PTO-1449 Paper No./Mail Date 1203	·	☐ Examiner's Amendm	nent/Comment	
 Examiner's Comment Regarding Requirement of Biological Material 		⊠ Examiner's Statemer	nt of Reasons for Allov	vance
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Allowed Claims: 1-21.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: none of the

prior art either alone or in combination disclose or teach of the claimed combination of

limitations to warrant a rejection under 35 USC 102 or 103.

Specifically, with respect to independent claim 1, none of the prior art alone or in

combination disclose or teach of particles for a display device which can be charged as

claimed, specifically having a weight reduction rate of not more than 0.3% at 100°C to

240°C.

Specifically, with respect to independent claim 8, none of the prior art alone or in

combination disclose or teach of an image display medium, which comprises a pair of

opposed substrates and a group of particles comprising at least two or more kinds of

particles as claimed, specifically wherein the particles have a weight reduction rate of

not more than 0.3% at 100°C to 240°C.

Specifically, with respect to independent claim 15, none of the prior art alone or

in combination disclose or teach of an image forming device comprising an image

display medium comprising a pair of opposed substrates and a group of particles

comprising at least two or more kinds of particles as claimed, specifically wherein the

particles have a weight reduction rate of not more than 0.3% at 100°C to 240°C.

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CITATION OF PERTINENT PRIOR ART

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Aita et al (U.S. 6,157,801) is being cited herein to show charged particles undergoing a weight reduction in a heating environment, but does not specifically disclose the rate as claimed.

CONCLUSION

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William C. Choi whose telephone number is (571) 272-2324. The examiner can normally be reached on Monday-Friday from about 9:00 am to 6 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Y. Epps can be reached on (571) 272-2328. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

G.C William Choi Patent Examiner Art Unit 2873 November 4, 2004

Georgia Epps
Supervisory Patent Examiner
Technology Center 2800